```
Description
        Items
                INTERNATIONAL? OR MULTINATIONAL? OR MULTI() NATIONAL? OR GL-
      2829406
S1
             OBAL? OR GLOBE OR FOREIGN OR DOMESTIC OR (ACROSS OR CROSS) () B-
             ORDER? OR COUNTR? OR INTERCONTINENTAL OR UNIVERSAL OR WORLD() -
             WIDE OR WORLDWIDE
S2
      1704307
                SECURIT??? OR COMMODIT??? OR STOCK? ? OR BOND? ? OR SHARE?
             ? OR EQUIT??? OR OPTION? ? OR MUTUAL() FUND? ? OR INSTRUMENT? ?
                TRANSACTION? OR ORDER??? OR TRAD??? OR EXCHANG??? OR AUCTI-
S3
      3921929
             ON? OR MULTIAUCTION? OR MULTI() AUCTION? OR PURCHAS? OR BUY OR
             BOUGHT OR SELL OR SALE OR MARKET? ?
S4
      2282830
                REALTIME OR REAL() TIME OR ON(1W) FLY OR IMMEDIATE OR IMMEDI-
             ATELY OR INSTANT? OR INSTANTANEOUS OR INTERACTIV? OR DYNAMIC -
             OR LIVE OR CURRENT? OR AUTOMATIC? OR RTOS
      2946560
                CURRENC? OR MONEY? OR MONIES OR CASH OR FUND? ? OR NOTE OR
S5
             MONETARY OR RATE OR COST OR PRICE OR PAYMENT OR WORTH OR OFFE-
             R? OR BID? ? OR BIDDING
S6
      2546788
                CONVERT? OR CONVERSION OR TRANSLAT? OR TRANSFORM OR EXCHAN-
             GE OR CHANGE OR CALCULAT?
S7
      1004617
                HUB OR HUBS OR CLEARING() HOUSE OR CLEARINGHOUSE OR CENTER -
             OR NETWORK OR CENTRAL () SERVER OR LAN OR GATEWAY
S8
         3825
                (E OR ONLINE OR ON()LINE OR CYBER)()(TRAD? OR BROKER?)
S9
       707392
                S2 AND S3
S10
       207593
                S9 AND S1
S11
       402909
                S5 AND S6
$12
        22304
                S10 AND S11
S13
         3787
                S12 AND S4
S14
          238
                S13 AND S7
                RD (unique items)
S15
          212
S16
          173
                S15 NOT PY>2000
       377787
S17
                S2 (5N) S3
S18
        34335
               S17 (10N) S1
                S5 (5N) S6
S19
       103256
S20
         1456
                S18(S)S19
          179
S21
                S20(S)S4
S22
          175
                RD (unique items)
                S22 NOT PY>2000
S23
          147
                S23 AND S7
S24
           7
           7
                S23 AND (S7 OR S8)
S25
           60
               S8 AND S19
S26
S27
           11
                S26 AND S4
S28
           11
                RD (unique items)
            9
                S28 NOT PY>2000
S29
S30
            9
                S29 NOT S23
?
File
       2:INSPEC 1969-2004/Oct W1
         (c) 2004 Institution of Electrical Engineers
File
      35:Dissertation Abs Online 1861-2004/Sep
         (c) 2004 ProQuest Info&Learning
File
      65:Inside Conferences 1993-2004/Oct W2
         (c) 2004 BLDSC all rts. reserv.
File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Sep
         (c) 2004 The HW Wilson Co.
File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
         (c) 2003 EBSCO Pub.
File 474: New York Times Abs 1969-2004/Oct 13
         (c) 2004 The New York Times
File 475: Wall Street Journal Abs 1973-2004/Oct 12
         (c) 2004 The New York Times
File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 139:EconLit 1969-2004/Oct
```

Set

(c) 2004 American Economic Association

```
Set
        Items
                Description
                INTERNATIONAL? OR MULTINATIONAL? OR MULTI() NATIONAL? OR GL-
S1
      1820225
             OBAL? OR GLOBE OR FOREIGN OR DOMESTIC OR (ACROSS OR CROSS) () B-
             ORDER? OR COUNTR? OR INTERCONTINENTAL OR UNIVERSAL OR WORLD()-
             WIDE OR WORLDWIDE
       612976
                SECURIT??? OR COMMODIT??? OR STOCK? ? OR BOND? ? OR SHARE?
S2
             ? OR EQUIT??? OR OPTION? ? OR MUTUAL() FUND? ? OR INSTRUMENT? ?
                TRANSACTION? OR ORDER??? OR TRAD??? OR EXCHANG??? OR AUCTI-
S3
      1103871
             ON? OR MULTIAUCTION? OR MULTI() AUCTION? OR PURCHAS? OR BUY OR
             BOUGHT OR SELL OR SALE OR MARKET? ?
       947567
                REALTIME OR REAL() TIME OR ON (1W) FLY OR IMMEDIATE OR IMMEDI-
S4
             ATELY OR INSTANT? OR INSTANTANEOUS OR INTERACTIV? OR DYNAMIC -
             OR LIVE OR CURRENT? OR AUTOMATIC? OR RTOS
S5
       846299
                CURRENC? OR MONEY? OR MONIES OR CASH OR FUND? ? OR NOTE OR
             MONETARY OR RATE OR COST OR PRICE OR PAYMENT OR WORTH OR OFFE-
             R? OR BID? ? OR BIDDING
S6
      1469888
                CONVERT? OR CONVERSION OR TRANSLAT? OR TRANSFORM OR EXCHAN-
             GE OR CHANGE OR CALCULAT?
S7
       536770
                HUB OR HUBS OR CLEARING() HOUSE OR CLEARINGHOUSE OR CENTER -
             OR NETWORK OR CENTRAL () SERVER OR LAN OR GATEWAY
S8
         1216
                (E OR ONLINE OR ON()LINE OR CYBER)()(TRAD? OR BROKER?)
S9
        23761
                S2 (3N) S3
S10
        65566
                S5 (3N) S6
         4159
                S10 (5N) S4
S11
S12
          119
                S11(S)S9
S13
          187
                S11(2S)S9
S14
           73
                S13 (2S) S1
S15
           63
                S14 AND S7
S16
           28
                S15 NOT PY>2000
S17
           17
                S8 (2S) S11
S18
            4
                S17 NOT PY>2000
                S18 NOT S16
S19
            2
File 348:EUROPEAN PATENTS 1978-2004/Oct W01
         (c) 2004 European Patent Office
```

File 349:PCT FULLTEXT 1979-2002/UB=20041007,UT=20040930

(c) 2004 WIPO/Univentio

```
Set
        Items
                Description
                INTERNATIONAL? OR MULTINATIONAL? OR MULTI() NATIONAL? OR GL-
S1
       236749
             OBAL? OR GLOBE OR FOREIGN OR DOMESTIC OR (ACROSS OR CROSS) () B-
             ORDER? OR COUNTR? OR INTERCONTINENTAL OR UNIVERSAL OR WORLD() -
             WIDE OR WORLDWIDE
                SECURIT??? OR COMMODIT??? OR STOCK? ? OR BOND? ? OR SHARE?
S2
      1614085
             ? OR EQUIT??? OR OPTION? ? OR MUTUAL() FUND? ? OR INSTRUMENT? ?
S3
                TRANSACTION? OR ORDER??? OR TRAD??? OR EXCHANG??? OR AUCTI-
             ON? OR MULTIAUCTION? OR MULTI() AUCTION? OR PURCHAS? OR BUY OR
             BOUGHT OR SELL OR SALE OR MARKET? ?
S4
                REALTIME OR REAL() TIME OR ON (1W) FLY OR IMMEDIATE OR IMMEDI-
             ATELY OR INSTANT? OR INSTANTANEOUS OR INTERACTIV? OR DYNAMIC -
             OR LIVE OR CURRENT? OR AUTOMATIC? OR RTOS
      1651575
                CURRENC? OR MONEY? OR MONIES OR CASH OR FUND? ? OR NOTE OR
S5
             MONETARY OR RATE OR COST OR PRICE OR PAYMENT OR WORTH OR OFFE-
             R? OR BID? ? OR BIDDING
                CONVERT? OR CONVERSION OR TRANSLAT? OR TRANSFORM OR EXCHAN-
S6
      2484922
             GE OR CHANGE OR CALCULAT?
                HUB OR HUBS OR CLEARING() HOUSE OR CLEARINGHOUSE OR CENTER -
S7
       903980
             OR NETWORK OR CENTRAL() SERVER OR LAN OR GATEWAY
                (E OR ONLINE OR ON()LINE OR CYBER)()(TRAD? OR BROKER?)
S8
          212
S9
        15458
                S2 (5N) S3
S10
                S9 (5N) S1
          151
S11
          193
                S9 (10N) S1
                S9(S)S1
S12
          301
        72473
S13
                S5 (5N) S6
         3676
                S13 (5N) S4
S14
S15
                S12(S)S14
            4
S16
            1
                S15 NOT PY>2000
S17
                S8 AND S13
           13
S18
            1
                S17 AND S7
S19
                S17 NOT PY>2000
            0
File 347: JAPIO Nov 1976-2004/Jun (Updated 041004)
         (c) 2004 JPO & JAPIO
File 350:Derwent WPIX 1963-2004/UD, UM &UP=200465
         (c) 2004 Thomson Derwent
File 344: Chinese Patents Abs Aug 1985-2004/May
```

(c) 2004 European Patent Office

```
Set
        Items
                Description
                INTERNATIONAL? OR MULTINATIONAL? OR MULTI() NATIONAL? OR GL-
       236749
Sl
             OBAL? OR GLOBE OR FOREIGN OR DOMESTIC OR (ACROSS OR CROSS) () B-
             ORDER? OR COUNTR? OR INTERCONTINENTAL OR UNIVERSAL OR WORLD()-
             WIDE OR WORLDWIDE
                SECURIT??? OR COMMODIT??? OR STOCK? ? OR BOND? ? OR SHARE?
S2
      1614085
             ? OR EQUIT??? OR OPTION? ? OR MUTUAL() FUND? ? OR INSTRUMENT? ?
                TRANSACTION? OR ORDER??? OR TRAD??? OR EXCHANG??? OR AUCTI-
S3
      1203863
             ON? OR MULTIAUCTION? OR MULTI() AUCTION? OR PURCHAS? OR BUY OR
             BOUGHT OR SELL OR SALE OR MARKET? ?
               REALTIME OR REAL()TIME OR ON(1W)FLY OR IMMEDIATE OR IMMEDI-
S4
      2364588
             ATELY OR INSTANT? OR INSTANTANEOUS OR INTERACTIV? OR DYNAMIC -
             OR LIVE OR CURRENT? OR AUTOMATIC? OR RTOS
S5
                CURRENC? OR MONEY? OR MONIES OR CASH OR FUND? ? OR NOTE OR
             MONETARY OR RATE OR COST OR PRICE OR PAYMENT OR WORTH OR OFFE-
             R? OR BID? ? OR BIDDING
                CONVERT? OR CONVERSION OR TRANSLAT? OR TRANSFORM OR EXCHAN-
S6
      2484922
             GE OR CHANGE OR CALCULAT?
S7
       903980
                HUB OR HUBS OR CLEARING() HOUSE OR CLEARINGHOUSE OR CENTER -
             OR NETWORK OR CENTRAL () SERVER OR LAN OR GATEWAY
S8
          212
               (E OR ONLINE OR ON()LINE OR CYBER)()(TRAD? OR BROKER?)
S9
        15458
                S2 (5N) S3
                S9 (5N) S1
S10
          151
                S9 (10N) S1
S11
          193
S12
          301
                S9(S)S1
S13
        72473
                S5 (5N) S6
         3676
                S13 (5N) S4
S14
S15
                S12(S)S14
            4
                S15 NOT PY>2000
S16
            1
File 347: JAPIO Nov 1976-2004/Jun (Updated 041004)
         (c) 2004 JPO & JAPIO
File 350:Derwent WPIX 1963-2004/UD, UM &UP=200465
         (c) 2004 Thomson Derwent
File 344: Chinese Patents Abs Aug 1985-2004/May
         (c) 2004 European Patent Office
```

```
Items
Set
                Description
         5650
                AU=(JOHNSON, W? OR JOHNSON W?)
S1
         7358
S2
                AU=(JOHNSON, B? OR JOHNSON B?)
S3
                AU=(CALO, B? OR CALO B?)
      4012357
                ETRADE OR (STOCK OR SECURIT?) () (MARKET? OR EXCHANG? OR TRA-
S4
            D?)
       13008
S5
                S1 OR S2 OR S3
S6
          162
                S5 AND S4
                RD (unique items)
S7
          111
File
      2: INSPEC 1969-2004/Oct W1
         (c) 2004 Institution of Electrical Engineers
File
      35:Dissertation Abs Online 1861-2004/Sep
         (c) 2004 ProQuest Info&Learning
File
      65:Inside Conferences 1993-2004/Oct W2
         (c) 2004 BLDSC all rts. reserv.
File
      99:Wilson Appl. Sci & Tech Abs 1983-2004/Sep
         (c) 2004 The HW Wilson Co.
File 233: Internet & Personal Comp. Abs. 1981-2003/Sep
         (c) 2003 EBSCO Pub.
File 474: New York Times Abs 1969-2004/Oct 13
         (c) 2004 The New York Times
File 475: Wall Street Journal Abs 1973-2004/Oct 12
         (c) 2004 The New York Times
File 583:Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 139:EconLit 1969-2004/Oct
         (c) 2004 American Economic Association
File
     15:ABI/Inform(R) 1971-2004/Oct 14
         (c) 2004 ProQuest Info&Learning
      20:Dialog Global Reporter 1997-2004/Oct 14
File
         (c) 2004 The Dialog Corp.
File 610: Business Wire 1999-2004/Oct 13
         (c) 2004 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 476: Financial Times Fulltext 1982-2004/Oct 14
         (c) 2004 Financial Times Ltd
File 613:PR Newswire 1999-2004/Oct 13
         (c) 2004 PR Newswire Association Inc
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 634:San Jose Mercury Jun 1985-2004/Oct 13
         (c) 2004 San Jose Mercury News
File 624:McGraw-Hill Publications 1985-2004/Oct 13
         (c) 2004 McGraw-Hill Co. Inc
File
       9:Business & Industry(R) Jul/1994-2004/Oct 13
         (c) 2004 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2004/Oct 14
         (c) 2004 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2004/Oct 14
         (c) 2004 The Gale Group
File 636: Gale Group Newsletter DB (TM) 1987-2004/Oct 14
         (c) 2004 The Gale Group
File 16:Gale Group PROMT(R) 1990-2004/Oct 14
         (c) 2004 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 148: Gale Group Trade & Industry DB 1976-2004/Oct 14
         (c) 2004 The Gale Group
File 267: Finance & Banking Newsletters 2004/Oct 12
         (c) 2004 The Dialog Corp.
File 268:Banking Info Source 1981-2004/Sep W3
         (c) 2004 ProQuest Info&Learning
File 625: American Banker Publications 1981-2004/Oct 14
         (c) 2004 American Banker
```

1

	-	Danasiahian
		Description
S1	1848	AU=(JOHNSON, W? OR JOHNSON W?)
S2	1741	AU=(JOHNSON, B? OR JOHNSON B?)
S3	2	AU=(CALO, B? OR CALO B?)
S4	3567	S1 OR S2
S5	1	S4 AND S3
?		
File	347:JAPIO 1	Nov 1976-2004/Jun(Updated 041004)
	(c) 200	04 JPO & JAPIO
File	350:Derwent	WPIX 1963-2004/UD,UM &UP=200465
	(c) 200	04 Thomson Derwent
File	344:Chinese	Patents Abs Aug 1985-2004/May
	(c) 200	04 European Patent Office
File	348:EUROPE	AN PATENTS 1978-2004/Oct W01
		04 European Patent Office
File	349:PCT FU	LLTEXT 1979-2002/UB=20041007,UT=20040930
	(c) 200	04 WIPO/Univentio

Set S1	Items Description 1820225 INTERNATIONAL? OR MULTINATIONAL? OR MULTI()NATIONAL? OR GL- OBAL? OR GLOBE OR FOREIGN OR DOMESTIC OR (ACROSS OR CROSS)()B- ORDER? OR COUNTR? OR INTERCONTINENTAL OR UNIVERSAL OR WORLD()- WIDE OR WORLDWIDE	
S2	#IDE OR WORLDWIDE 612976 SECURIT??? OR COMMODIT??? OR STOCK? ? OR BOND? ? OR SHARE? ? OR EOUIT??? OR OPTION? ? OR MUTUAL()FUND? ? OR INSTRUMENT? ?	
S3	1103871 TRANSACTION? OR ORDER??? OR TRAD??? OR EXCHANG??? OR AUCTION? OR MULTIAUCTION? OR MULTI() AUCTION? OR PURCHAS? OR BUY OR BOUGHT OR SELL OR SALE OR MARKET? ?	
S4	947567 REALTIME OR REAL() TIME OR ON (1W) FLY OR IMMEDIATE OR IMMEDI-	
	ATELY OR INSTANT? OR INSTANTANEOUS OR INTERACTIV? OR DYNAMIC - OR LIVE OR CURRENT? OR AUTOMATIC? OR RTOS	
S5	846299 CURRENC? OR MONEY? OR MONIES OR CASH OR FUND? ? OR NOTE OR	
	MONETARY OR RATE OR COST OR PRICE OR PAYMENT OR WORTH OR OFFE-	
	R? OR BID? ? OR BIDDING	
S6	1469888 CONVERT? OR CONVERSION OR TRANSLAT? OR TRANSFORM OR EXCHAN-	
	GE OR CHANGE OR CALCULAT?	
S7	536770 HUB OR HUBS OR CLEARING() HOUSE OR CLEARINGHOUSE OR CENTER -	
	OR NETWORK OR CENTRAL () SERVER OR LAN OR GATEWAY	
S8	1216 (E OR ONLINE OR ON()LINE OR CYBER)()(TRAD? OR BROKER?)	
S9	23761 S2 (3N) S3	
S10	65566 S5 (3N) S6	
S11	4159 S10 (5N) S4	
S12	119 S11(S)S9	
S13	187 S11 (2S) S9	
S14	73 S13 (2S) S1	
S15	63 S14 AND S7	
S16	28 S15 NOT PY>2000	
?		
File 348:EUROPEAN PATENTS 1978-2004/Oct W01		

(c) 2004 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20041007,UT=20040930
(c) 2004 WIPO/Univentio

```
Set
        Items
                Description
                INTERNATIONAL? OR MULTINATIONAL? OR MULTI() NATIONAL? OR GL-
      2829406
S1
             OBAL? OR GLOBE OR FOREIGN OR DOMESTIC OR (ACROSS OR CROSS) () B-
             ORDER? OR COUNTR? OR INTERCONTINENTAL OR UNIVERSAL OR WORLD() -
             WIDE OR WORLDWIDE
                SECURIT??? OR COMMODIT??? OR STOCK? ? OR BOND? ? OR SHARE?
S2
      1704307
             ? OR EQUIT??? OR OPTION? ? OR MUTUAL() FUND? ? OR INSTRUMENT? ?
                TRANSACTION? OR ORDER??? OR TRAD??? OR EXCHANG??? OR AUCTI-
S3
      3921929
             ON? OR MULTIAUCTION? OR MULTI() AUCTION? OR PURCHAS? OR BUY OR
             BOUGHT OR SELL OR SALE OR MARKET? ?
S4
      2282830
                REALTIME OR REAL()TIME OR ON(1W)FLY OR IMMEDIATE OR IMMEDI-
             ATELY OR INSTANT? OR INSTANTANEOUS OR INTERACTIV? OR DYNAMIC -
             OR LIVE OR CURRENT? OR AUTOMATIC? OR RTOS
S5
      2946560
                CURRENC? OR MONEY? OR MONIES OR CASH OR FUND? ? OR NOTE OR
             MONETARY OR RATE OR COST OR PRICE OR PAYMENT OR WORTH OR OFFE-
             R? OR BID? ? OR BIDDING
      2546788
                CONVERT? OR CONVERSION OR TRANSLAT? OR TRANSFORM OR EXCHAN-
S6
             GE OR CHANGE OR CALCULAT?
S7
      1004617
                HUB OR HUBS OR CLEARING() HOUSE OR CLEARINGHOUSE OR CENTER -
             OR NETWORK OR CENTRAL () SERVER OR LAN OR GATEWAY
S8
         3825
                (E OR ONLINE OR ON()LINE OR CYBER)()(TRAD? OR BROKER?)
       707392
S9
                S2 AND S3
                S9 AND S1
S10
       207593
                S5 AND S6
S11
       402909
S12
        22304
                S10 AND S11
                S12 AND S4
S13
         3787
                S13 AND S7
S14
          238
                RD (unique items)
S15
          212
                S15 NOT PY>2000
S16
          173
              S2 (5N) S3
S17
       377787
S18
       34335
               S17 (10N) S1
                S5 (5N) S6
S19
       103256
         1456
S20
                S18(S)S19
S21
          179
                S20(S)S4
S22
          175
                RD (unique items)
S23
          147
                S22 NOT PY>2000
S24
            7
                S23 AND S7
S25
                S23 AND (S7 OR S8)
File
       2:INSPEC 1969-2004/Oct W1
         (c) 2004 Institution of Electrical Engineers
File
      35:Dissertation Abs Online 1861-2004/Sep
         (c) 2004 ProQuest Info&Learning
      65:Inside Conferences 1993-2004/Oct W2
File
         (c) 2004 BLDSC all rts. reserv.
File
      99:Wilson Appl. Sci & Tech Abs 1983-2004/Sep
         (c) 2004 The HW Wilson Co.
File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
         (c) 2003 EBSCO Pub.
File 474: New York Times Abs 1969-2004/Oct 13
         (c) 2004 The New York Times
File 475: Wall Street Journal Abs 1973-2004/Oct 12
         (c) 2004 The New York Times
File 583:Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 139:EconLit 1969-2004/Oct
```

(c) 2004 American Economic Association

STN

(FILE 'HOME' ENTERED AT 10:00:29 ON 14 OCT 2004)

```
FILE 'CONFSCI' ENTERED AT 10:00:41 ON 14 OCT 2004
L1
         17065 S INTERNATIONAL? OR MULTINATIONAL? OR MULTI()NATIONAL? OR GLOBA
L2
         15360 S SECURIT? OR COMMODIT? OR STOCK? OR BOND? OR SHARE? OR EQUIT?
         19436 S TRANSACTION? OR ORDER? OR TRAD? OR EXCHANG? OR AUCTION? OR MU
L3
         48072 S REALTIME OR REAL()TIME OR ON(1W)FLY OR IMMEDIATE OR IMMEDIATE
L4
         29731 S CURRENC? OR MONEY? OR MONIES OR CASH OR FUND? OR NOTE OR MONE
L5
         52702 S CONVERT? OR CONVERSION OR TRANSLAT? OR TRANSFORM OR EXCHANGE
L6
L7
         18611 S HUB OR HUBS OR CLEARING() HOUSE OR CLEARINGHOUSE OR CENTER OR
             O S (E OR ONLINE OR ON()LINE OR CYBER)()(TRADING OR BROKER?)
L8
           303 S L2 AND L3
L9
            16 S L9 AND L1
L10
L11
          1054 S L5 AND L6
L12
             0 S L10 AND L11
            25 S L11 AND L4
L13
L14
            5 S L9 AND L11
L15
            0 S L14 AND L4
```